

ABSTRACT:

The invention pertains to a method of manufacturing a diffusing reflector comprising coating a substrate with a suspension of metal nanoparticles and annealing the coated substrate at elevated temperature, characterized in that the suspension of metal nanoparticles comprises a silane derivative as additive with at least one methyl group and at least one alkoxy group. The invention further relates to a diffusing reflector made by using the above method, and to a display apparatus comprising said diffusing reflector.